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October 21, 2003

Attorney Docket No.: 01997-242002

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new continuation patent application of:

Applicant: ARVIND MITHAL, XIAOWEI SHEN AND LAWRENCE ROGEL

Title: COMPUTER ARCHITECTURE FOR SHARED MEMORY ACCESS

The prior application is assigned of record to Massachusetts Institute of Technology, a Massachusetts corporation, by virtue of an assignment submitted to the Patent and Trademark Office August, 21, 2003, no date of recordation received yet.

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	54
Claims	15
Abstract	1
Declaration	2
Drawing(s)	11

Enclosures:

- Form PTO-1449 and 892, 4 pages, listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Preliminary amendment, 4 pages.
- Postcard.

This application is a continuation (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/300,641, filed April 27, 1999, issued as U.S. Patent No. 6,636,950, on October 21, 2003, which claims the benefit of U.S.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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October 21, 2003

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Provisional Application No. 60/112,619 filed on December 17, 1998, and the benefit of U.S. Provisional Application No. 60/124,127 filed on March 12, 1999.. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

This application is entitled to small entity status. See 37 CFR 1.27.

Basic filing fee	\$385
Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$43	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$385

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

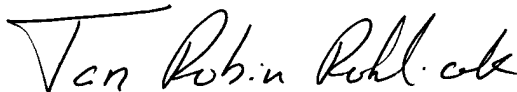
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26161

PTO Customer Number

Respectfully submitted,



J. Robin Rohlicek, J.D., Ph.D.

Reg. No. 43,349

Enclosures

JRR/txk

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